# North Pole Refinery Technical Project Team

#### **December 14, 2010**

# ADEC Fairbanks Offices - First Floor Conference Room 610 University Avenue

# Fairbanks, AK

#### https://www1.gotomeeting.com/join/796468433

Dial +1 630 869 1010 Access Code: 796-468-433

#### **Technical Project Team Members**

Bill Butler City of North Pole, Director of City Services

Dr Dave Barnes UAF

Cindy Christian DEC Drinking Water Program, Compliance Program Manager

Mark Coggeshall Flint Hills Resources, Project Manager

Dennis Elliott Williams, Director of Environment, Health and Safety Ann Farris DEC Contaminated Sites Program, Project Manager

Nim Ha DHSS, Acting Program Manager, EPHP

Brian Jackson DEC Prevention and Emergency Response Program (PERP)

Lee Johnson DEC, Drinking Water Program

Dr. Cassie Kirk DHSS, Environmental Toxicologist, EPHP

Elizabeth Page Reiss Remediation Brandon Perkins EPA, Region 10

Jeanne Swartz DEC, Industry Preparedness Program (IPP)

**Support Personnel** 

Rebecca Andresen Arcadis

Stephanie Buss SPB Consulting, Toxicologist

Denise Elston DEC, Contaminated Sites Program, Program Specialist

Susan Erben DEC Contaminated Sites Program, Community Involvement Specialist

JoAnn Grady Grady and Associates, Team Facilitator

Dr. Laurie Haws Tox Strategies

Lisa Minnear OASIS Environmental, Project Manager

Meg Michell Environmental Standards, Inc.

Dave Verbrugge Department of Health and Social Services, Chemist

Rock Vitalie Environmental Standards, Inc.

Eric Zentner OASIS Environmental, Asst. Facilitator

## **Final Agenda**

# 9:00 am - 9:15 am

- Introductions
  - o Approve draft agenda

#### 9:15 am - 9:30 am

• Review of Action Items from the November Action Items JoAnn Grady

#### 9:30 am - 10:15am

• Presentation by the EPA on the Preliminary Site Assessment Brandon Perkins

#### 10:15 am - 10:30 am

#### -Break-

#### 10:30 am - 12:00 noon

# The Toxicology and Chemistry Sub-Group Stephanie Buss

- o Overview of the discussions and findings of the Chemistry Sub-Group
- Status of Garden Report; DHSS Fact Sheet update
- Review of the recommendations from the Chemistry Subgroup for the SOPs re: analysis
  of soil, groundwater, surface water, and vegetable samples
- o Next Steps

# 12-00 pm - 1:00 pm

#### -Lunch-

## 1:00 pm - 2:00 pm

- Update on the Site Characterization Work plan and Interim Remedial Action Plan
  - Status on plume delineation, vertically
  - o Update on the results of surface water and soil sampling to date
  - Status of fate and transport modeling
  - o Data delivery and monthly groundwater reports
  - o Update on the sump report and laboratory drain investigation
  - Status of DEC formal approval of the SCWP and IRAP
  - o Status of remediation system upgrades and additions, including updated timeline
  - Next steps

## 2:00 pm - 2:15 pm

• Update on the status of ATSDR's reevaluation of their recommended action levels Nim Ha

# 2:15 pm - 2:30 pm

#### -Break-

#### 2:30 pm - 4:00 pm

- Drinking Water Sub-Group
  - o Updates on the municipal well project
  - o Review of municipal well data
  - O Update on the development of the in-home treatment system
    - Update on the project's status within the development process
    - Results from the absorption study
    - Results from the bench and pilot testing, and possibly, the design and technical documents for the in-home treatment system
  - Results from the re-sampling of non-detect locations that have been placed on bottled water
  - Next steps

# 4:00 pm - 4:45 pm

- The Risk Communication Sub-Group JoAnn Grady
  - Update on the DHSS' fact sheet, report, and health advisory concerning the results of the Garden Sampling.
  - o Review of the final DEC communication plan:
    - Quarterly updates- request for quarterly synopsis from subgroup leaders
    - Update on the expansion of the ADEC's project website
    - Web-based surveys
  - O Discussion re: community workshops to alternate with Open House meetings
  - Overview of recent or planned public message points that FHR has/will issue to the public- *Marissa Sharrah*

# 4:45pm - 5:00 pm

- Wrap up
  - o Develop list of agenda items for the following TPT meeting
  - o Adjourn